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Dated: September 1, 2006

Signature: Males Silverman)

Docket No.: CSHL-P01-011

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hannon et al.

Application No.: 10/524,690

Filed: February 15, 2005

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:: CELL-BASED RNA INTERFERENCE AND RELATED METHODS AND COMPOSITIONS

Confirmation No.: 1038

Art Unit: N/A

Examiner: Not Yet Assigned

September 1, 2006

AMENDMENT IN RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

A Notification of Missing Requirements ("Notification") was mailed February 23, 2006, setting a two month period for providing a response. A copy of the Notice is enclosed with this response. Applicants are concurrently petitioning for a five month extension of time. Therefore, a response is now due September 23, 2006. Accordingly, this response is being timely filed.

Please amend the subject application as follows. Amendments to the specification begin on page 2.